Practitioner's Docket No.: 791 228

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yukihisa TAKEUCHI, Nobuo TAKAHASHI and

Mutsumi KITAGAWA

Filed: Concurrently Herewith

For: PIEZOELECTRIC/ELECTROSTRICTIVE FILM TYPE ACTUATOR AND

METHOD OF MANUFACTURING THE ACTUATOR

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 9, 2003 under "EXPRESS MAIL" mailing label number EL 939118161 US.

Elizabeth A. VanAntwerp

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of an International Search Report bearing a mailing date of June 18, 2002, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution

of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

September 9, 2003

Date

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US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE						Application Number										
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT						First Named Inventor				Yukihisa TAKEUCHI						
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